IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Yi Hua Ma, Ivan P. Mardilovich and Erik E. Engwall

Application No.:

10/804,846

Group:

1724

Filed:

March 19, 2004

Examiner:

Frank M. Lawrence, Jr.

Confirmation No.:

7497

For:

COMPOSITE GAS SEPARATION MODULES HAVING

INTERMEDIATE POROUS METAL LAYERS

CERTIFICATE OF MAILING OR TRANSMISSION

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8/16/06

Signatur

Typed or printed name of person signing certificate

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment for filing in the above-identified application.

- [] Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a Small Entity Statement previously submitted.
- [] A Small Entity Statement to establish small entity status under 37 C.F.R. 1.9 and 1.27 is enclosed.

OTHER THAN

The claims fee has been calculated as shown below:

				_	SMALL ENTITY				SMALL ENTITY						
	CLAIMS REMAINING AFTER AMENDMENT		PRI	GHEST NO. EVIOUSLY AID FOR	PRESENT EXTRA		R	ATE	ADDI FEE		<u>OR</u>		ATE		ADDIT. FEE
TOTAL	48	MINUS	*	57	0		х	\$ 25	\$			х	\$50	s	0
INDEP	7	MINUS	**	7	0		x	\$100	\$			х	\$200	s	0
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM							+	\$180	\$			+	\$360	\$	0
* not fewer than 20								1 A T	¢	Δ		TC	TAI=	•	0

(Effective for cases filed on or after December 8, 2004)

Actual Sheets	Highest No. of	SMALL ENTITY			OTHE: SMALL					
(Including current amendment)	Sheets Paid For (At least 100)	Additional Units Required (Increments of 50 sheets)	R	ate	Total Amount Owed		Rate	Total Amount Owed		Payment Sufficient for up to
			x s	\$125	\$ []		X \$250	\$ []		[] Sheets

Petition for Extension of Time

[]	Applicant hereby	petition	s to extend the time to respond to the [] dated [] for []
	month(s) from [] to []. The appropriate fee is set forth below.		

The Application Size Fee has been calculated as shown below:

Please ch	arge Deposit Account No	o. 08-0380 for the following fees:			
[]	Petition for [] 1	month Extension of Time		\$	
[]	Claims Fee			\$	
[]	Application Size Fee			\$	
[]	Other Fees:				
			· · =	\$	·····
	·		· 	\$	
			TOTAL:	\$	0
A check	s enclosed in payment of Petition for [] 1	f the following fees: month Extension of Time		\$	
[]	Claims Fee			\$	
[]	Application Size Fee			\$	
[X]	Other Fees:				
	Fee under 37 CFR 1.97(c)		_ \$	180
				_ \$	
			TOTAL:	\$	180

[X] Please charge any deficiency or credit any overpayment in the fees that may be due in this matter to Deposit Account No. 08-0380. A copy of this letter is enclosed for accounting purposes.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

By_

N. Scott Pierce

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Dated: